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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/680,105	10/04/2000	Glenn Reid	004860.P2471	8214	
75	90 09/04/2003				
Lisa Benado			EXAMI	EXAMINER	
Blakely Sokoloff Taylor & Zafman LLP 12400 Wilshire Boulevard		٠.	CHUONG,	CHUONG, TRUC T	
Seventh Floor Los Angeles, Ca	, A 90025-1026		ART UNIT	PAPER NUMBER	
Los ringeres, C.	1020	***	2174.		
			DATE MAILED: 09/04/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>	·	Application No.	Applicant(s)					
	v		<b>Y</b>	7				
Office Action Summans		09/680,105	REID, GLENN					
	Office Action Summary	Examiner	Art Unit					
·	The MAILING DATE of this communication app	Truc T Chuong	2174	nee				
Period fo		ears on the cover sheet w	viui tile correspondence addit	:55				
THE I - External from the control of	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be evailable under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a within the stetutory minimum of th will apply and will expire SIX (6) MC cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	nunication.				
1)	Responsive to communication(s) filed on							
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ Th	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
	ion of Claims		•					
4)[🔀	Claim(s) <u>1-84</u> is/are pending in the application							
	4a) Of the above claim(s) is/are withdraw	wn from consideration.						
	Claim(s) is/are allowed.							
	Claim(s) <u>1-84</u> is/are rejected.							
	Claim(s) is/are objected to.	r alaction requirement						
	Claim(s) are subject to restriction and/o ion Papers	r election requirement.						
	The specification is objected to by the Examine							
10)	The drawing(s) filed on is/are: a)☐ accept	oted or b) objected to by	the Examiner.					
	Applicant may not request that any objection to the	= ' '						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
	The oath or declaration is objected to by the Ex	ammer.						
*.	under 35 U.S.C. §§ 119 and 120	- main aith comainn 25 H C C	\$ 440(a) (d) a= (f)					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
. а)	☐ All b)☐ Some c)☐ None of.  1.☐ Certified copies of the priority document	s have been received						
	2. Certified copies of the priority document		Application No.					
	<del>-</del> ' ' '			ane				
* (	<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) 🗌 /	Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C	C. § 119(e) (to a provisional a	pplication).				
	<ul> <li>The translation of the foreign language pro Acknowledgment is made of a claim for domest</li> </ul>							
Attachmen	at(s)							
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-					

## **DETAILED ACTION**

- 1. This communication is responsive to Amendment A, filed 06/20/03.
- 2. Claims 1-84 are pending in this application. Claims 1, 11, 20, 28, 37, 42, 47, 52, 57, 61, 65, 69, 73, 76, 79, and 82 are independent claims. In Amendment A, claims 11, 20, 27-29, 32, 35, 39, 42, 43-47, 49, 52-55, 61, 69, 71, 76-77, 80, and 82-83 are amended. This action is made final.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-84 are rejected under 35 U.S.C. 102(b) as being anticipated by Klingler et al. (U.S. Patent No. 5,404,316).

As to claim 20, Klingler teaches a processing system for collecting a time based stream of information to generate a presentation comprising:

- (i) means for communicating with an information source having a time based stream of information (col. 2 lines 51-65);
- (ii) means for presenting capture information from the time based stream of information on a portion of the display device (capture, col. 4 lines 59-62; selected clips

can be cut and pasted, col. 3 lines 45-49, Edit, col. 10 lines 24-43, and figs. 3-5, 6, and 8-9);

- (iii) means for presenting process information for constructing the presentation on the display device (col. 4 lines 62-68, Edit, col. 10 lines 24-43); and
- (iv) means for presenting at least one enabled control element (enable, col. 4 lines 59-67).

As to claim 21, Klingler teaches the system further including a means for capturing the time based stream of information from the information source (col. 5 lines 10-15 and figs. 3-5).

As to claim 22, Klingler teaches the system of claim 21, wherein the means for capturing is by executing an interrupt procedure (Edit, col. 10 lines 24-52).

As to claim 23, Klingler teaches the system of claim 22 wherein the interrupt procedure iterates at the same or substantially the same rate as the transfer rate of the time based stream of information from the information source because Klingler's system contains "Set Duration" (col. 10 line 64-68) to provide playback features with different speed (col. 11 lines 1-4).

As to claim 24, Klingler teaches the system of claim 20, wherein at least one of the enabled control elements is to edit the information (edit, col. 10 lines 24-52).

As to claim 25, Klingler teaches the system of claim 20, wherein at least one of the enabled control elements is to perform side operations (col. 3 lines 55-59).

As to claim 26, Klingler teaches the system of claim 20, further including a means for presenting an edit output on the same portion of the display for presenting the capture information (movie, col. 53-63).

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As to claim 27, Klingler teaches the system of claim 20, wherein the presenting of capture information is automatic in response to the communicating with the information source (automatically created, col. 5 lines 46-63).

As to claims 1-6 and 9-10, these are method claims of system claims 10-27. Note the rejections of claims 20-27 above respectively.

As to claim 7, it is individually similar in scope to claim 5; therefore, rejected under similar rationale.

As to claims 11-19, these are system claims of method claims 1-7 and 9-10. Note the rejections of claims 1-7 and 9-10 above respectively.

As to claim 8, this is a method claim of system claim 17. Note the rejection of claim 17 above.

As to claims 28-33 and 35-36, these are program product claims of system claims 20-27. Note the rejections of claims 20-27 above respectively.

As to claim 34, it is a program product claim of system claim 23, and it is individually similar in scope to claim 23; therefore, rejected under similar rationale.

As to claim 37, this is a method claim of system claim 20. Note the rejection of claim 20 above.

As to claim 38, this is a method claim of system claim 27. Note the rejection of claim 27 above.

As to claim 39, Klingler teaches the method of claim 37, wherein the detecting is by receiving a signal from the information source through a capture port on the processing system,

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and wherein the automatically presenting comprises opening a window on the display device (process information and scene information, col. 3 lines 26-36 and figs. 3-4, 7, 9, and 10-11).

As to claims 40 and 41, these are method claims of system claims 21 and 23. Note the rejections of claims 21 and 23 above.

As to claim 42, Klingler teaches a processing system for generating a presentation of a time based stream of information, the system comprising:

- A) a capture port for acquiring the time based stream of information (Editing environment and Time line view, col. 2 lines 42-67, col. 3 lines 1-49, figs. 3-5);
  - B) a display device (figs. 3-4); and
- C) a processor coupled to the capture port and to the display device, the processor configured to:
  - i) detect an information source having a time based stream of information in communication with the processing system (col. 3 lines 37-49 and figs. 8-10), and
  - ii) automatically present capture information from the time based stream of information on a display in response to detecting (automatically created, col. 5 lines 46-63).

As to claims 43-44, they are system claims of method claims 38-39. Note the rejections of claims 38-39 above respectively.

As to claim 44, Klingler teaches the system of claim 42, wherein the detecting is by receiving a signal from the information source through a capture port on the processing system, and

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As to claim 45, it is individually similar in scope to claim 21, therefore, rejected under similar rationale.

As to claim 46, this is a system claim of method claim 41. Note the rejection of claim 41 above.

As to claims 47-51, these are system claims of method claims 37-41. Note the rejections of claims 37-41 respectively for capturing the time based stream of information from the information source.

As to claims 52-56, these are program product claims of system claims 47-51. Note the rejections of claims 47-51 above respectively.

As to claim 57, this is a method claim of system claim 42. Note the rejection of claim 42 above, and Klingler also teaches (C) presenting an edit output on the viewing portion of the display during an edit mode (figs. 9-11).

As to claims 58, this is a method claim of system claim 51. Note the rejection of claim 51 above.

As to claim 59, this is a method claim of program product claim 32. Note the rejection of claim 32 above.

As to claim 60, this is a method claim of system claim 25. Note the rejection of claim 25 above.

As to claim 61, this is a system claim to generate a presentation of a time based stream of information of system claim 42 combined with method claim 57. Note the rejections of claims 42 and 57 above.

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As to claims 62-64, these are system claims of method claims 58-60. Note the rejections of claims 58-60 above respectively.

As to claims 65-68, these are system claims of method claims 57-60. Note the rejections of claims 57-60 above respectively.

As to claims 69-72, these are program product claims of system claims 65-68. Note the rejections of claims 65-68 above respectively.

As to claim 73, it is individually similar in scope to claim 57, and therefore rejected under similar rationale.

As to claim 74, it is a method claim of system claim 40. Note the rejection of claim 40 above.

As to claim 75, Klingler teaches the method of claim 73, wherein the editing window includes a toggle control, element to switch between capture and edit mode within the editing window (toggle, col. 17 lines 14-29 and figs. 9, 14, and 15).

As to claim 76, it is individually similar in scope to system claim 42, and therefore rejected under similar rationale.

As to claims 77-78, these are system claims of claims 74-75. Note the rejections of claims 74-75 above respectively.

As to claims 79-81, these are system claims of method claims 73-75. Note the rejections of claims 73-75 above respectively.

As to claims 82-84, these are program product claims of method claims 73-75. Note the rejections of claims 73-75 above respectively

5. Applicant's arguments filed 06/20/03 have been fully considered but they are not persuasive.

Applicants argued the following:

Klingler does not disclose the limitation of "capture information" from the time based stream of information.

The Examiner disagrees for the following reasons:

Klingler clearly teaches the limitation of "capture information" from the time based stream of information as rejected in claim 20 above (capture, col. 4 lines 59-62; selected clips can be cut and pasted, col. 3 lines 45-49; Edit, col. 10 lines 24-43, and figs. 3-5, 6, and 8-9).

## Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Truc T Chuong whose telephone number is 703-305-5753. The examiner can normally be reached on M-F 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on 703-308-0640. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Truc T. Chuong

08/28/03

KRISTINE KINCAID
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100